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The Society of the
Plastics Industry, Inc.

SPI

Monthly Statistical Report-Resins

355 Lexington Avenue
New York, New York 10017
(212) 503-0600

FOR THE MONTH AND PERIOD ENDED JUNE 1986

PRODUCTION AND SALES & CAPTIVE USE OF THERMOSETTING AND THERMOPLASTIC RESINS

ISSUED BY THE
COMMITTEE ON RESIN STATISTICS

AS COMPILED BY ERNST & WHINNEY, WASHINGTON, D.C.

NOTE TO USERS:

PLEASE USE THE FOLLOWING LEGEND WHEN QUOTING DATA FROM THIS REPORT.

SOURCE: SPI COMMITTEE ON RESIN STATISTICS AS COMPILED BY ERNST & WHINNEY

RELEASE DATE: August 18, 1986

SPI

SECTION I

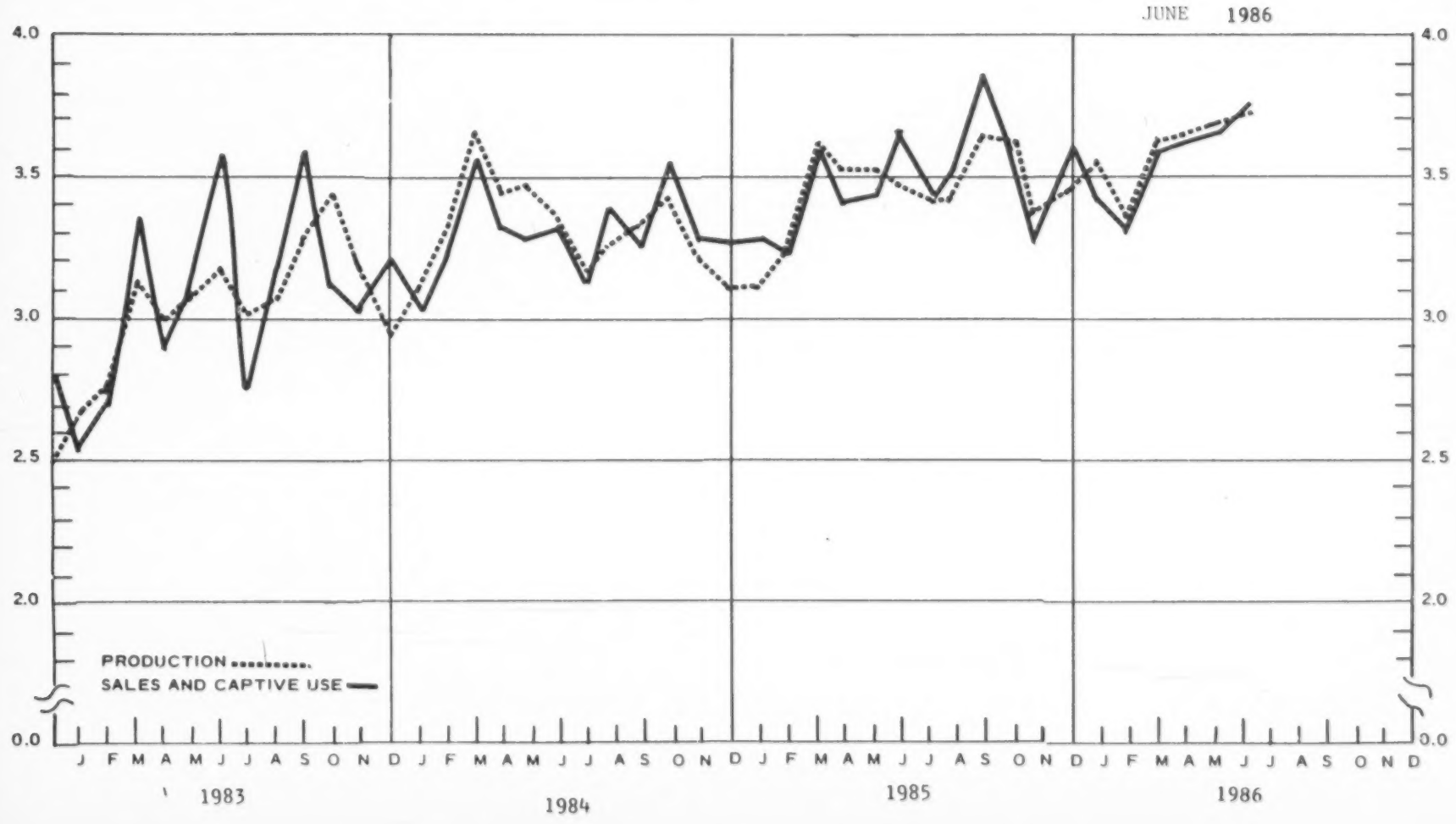
CRS

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

PRODUCTION AND SALES & CAPTIVE USE OF PLASTIC RESINS

(In billion of pounds)


JUNE 1986
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PRODUCTION
SALES AND CAPTIVE USE
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Compiled by ERNST & WHINNEY, Washington, D.C., for SPI'S COMMITTEE ON RESIN STATISTICS (CRS)

MONTHLY STATISTICAL REPORT
THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
(In thousands of pounds, dry weight basis)(1)

JUNE 1986

RESIN KIND	SALES & CAPTIVE USE						PRODUCTION					
	JUNE			YEAR TO DATE			JUNE			YEAR TO DATE		
	1986	1985	% Change	1986	1985	% Change	1986	1985	% Change	1986	1985	% Change
EPOXY RESINS, TOTAL	31,212	33,671	- 7.3	193,170	189,856	+ 0.7	38,702	27,548	+40.5	197,614	187,975	+ 5.1
POLYESTER (UNSATURATED) RESINS, TOTAL	113,277	104,768	+ 8.1	644,254	633,498	+ 1.7	114,048	104,838	+ 8.8	645,652	630,232	+ 2.4
UREA RESINS, TOTAL	139,679	102,897	+35.7	649,979	606,287	+ 7.2	139,720	103,710	+34.7	653,326	611,620	+ 6.8
MELAMINE RESINS, TOTAL	16,215	15,949	+ 1.7	96,787	96,758	+ 0.0	14,943	15,635	- 4.4	91,967	97,589	- 5.8
PHENOLIC & OTHER TAR ACID RESINS, TOTAL	232,496	222,951	+ 4.3	1,369,020R	1,281,580	+ 6.8	233,805	222,569	+ 5.0	1,356,792R	1,275,079	+ 6.4
THERMOSETTING RESINS, TOTAL	532,879	480,238	+11.0	2,951,210R	2,807,979	+ 5.1	541,218	474,300	+14.1	2,945,351R	2,802,495	+ 5.1
LOW DENSITY POLYETHYLENE 0.940 & BELOW, TOTAL	739,056	844,382	-12.5	4,208,267	4,322,423	- 2.6	733,631	726,412	+ 1.0	4,412,952	4,315,858	+ 1.8
HIGH DENSITY POLYETHYLENE ABOVE 0.940, TOTAL	617,472	540,875	+14.2	3,354,263	3,126,842	+ 7.3	587,123	568,078	+ 3.4	3,494,770	3,274,774	+ 6.7
POLYPROPYLENE, TOTAL	480,559	455,153	+ 5.6	2,774,607	2,594,339	+ 6.9	463,889	430,384	+ 7.8	2,825,552	2,504,888	+12.8
ACRYLONITRILE BUTADIENE STYRENE (ABS) RESINS, TOTAL	88,755	87,933	+ 0.9	521,676	528,645	- 1.3	86,095	95,891	-10.2	539,749	534,477	+ 1.0
STYRENE ACRYLONITRILE (SAN) RESINS, TOTAL	5,257	7,841	-33.0	37,712	46,879	-19.6	6,369	7,711	-17.4	43,485	46,830	- 7.1
POLYSTYRENE RESINS, TOTAL	402,495	339,385	+18.6	2,207,518	2,042,848	+ 8.1	380,654	368,410	+ 3.3	2,142,990	2,030,842	+ 5.5
STYRENE BASED LATEXES, TOTAL **	72,202	62,333	+15.8	420,710	391,110	+ 7.6	71,182	60,442	+17.8	399,271	367,963	+ 8.5
OTHER STYRENE BASED POLYMERS, TOTAL 40% or more styrene	25,883	21,673	+19.4	139,768	129,763	+ 7.7	26,473	27,267	- 2.9	134,210	134,270	- 0.0
NYLON RESINS, TOTAL	35,588	32,223	+10.4	222,043	200,878	+10.5	37,421	29,499	+26.9	236,848	202,083	+17.2
POLYVINYL CHLORIDE & COPOLYMERS (DRY RESIN CONTENT), TOTAL	617,804	507,689	+21.7	3,629,675	3,298,718	+10.0	610,070	540,595	+12.9	3,563,573	3,194,309	+ 5.0
VINYL ACETATE MONOMER FOR POLYVINYL ACETATE, TOTAL	59,083	57,698	+ 2.4	353,052	343,662	+ 2.7	* 59,083	* 57,698	+ 2.4	* 353,052	* 343,662	+ 2.7
POLYVINYL ALCOHOL, TOTAL #	D(4)	11,851		D(4)	72,955		D(4)	6,358		D(4)	67,773	
OTHER VINYL RESINS, TOTAL	16,168	17,707	- 8.7	96,748	97,316	- 0.6	16,969	16,216	+ 4.6	103,929	94,035	+10.5
THERMOPLASTIC POLYESTER, TOTAL	95,130	84,907	+12.0	552,394	470,297	+17.5	97,621	86,951	+12.3	556,320	486,580	+14.3
THERMOPLASTIC RESINS, TOTAL	3,255,452	3,071,650	+ 6.0	18,518,433	17,666,675	+ 4.8	3,176,580	3,021,912	+ 5.1	18,806,701	17,818,344	+ 5.5
GRAND TOTAL	3,788,331	3,551,888	+ 6.7	21,469,643R	20,474,654	+ 4.9	3,717,298	3,496,212	+ 6.3	21,752,052R	20,620,810	+ 5.5

(1) = Except phenolic resins which are reported on a gross weight basis

* = These data equal that reported for Sales & Captive Use to more closely represent the ratio between Total Production and Total Sales & Captive Use. Actual production of PVAc is significantly higher than that shown here.

= Includes imputed data

** = Sales and Captive Use figures include some Canadian produced material.

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R = Revision

(4) = The Publishing of PVOH data is temporarily suspended until further notice. Since the 1985 data does include PVOH, the totals are not comparable.

SPI

SECTION I

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

(In millions of pounds, dry weight basis)(1)

CRS

JUNE 1986

RESIN KIND	JUNE				YEAR TO DATE				
	Production	Imports	Exports*	Apparent Consumption	Production	Imports	Exports*	Apparent Consumption	Import % of Apparent Consumption
EPOXY RESINS, TOTAL	39	1	8	32	198	9	50	157	6
POLYESTER (UNSATURATED) RESINS, TOTAL	114	1	2	113	646	2	14	634	0
UREA RESINS, TOTAL	140	2	0	142	653	14	1	666	2
MELAMINE RESINS, TOTAL	15	0	1	14	92	2	12	82	2
PHENOLIC & OTHER TAR ACID RESINS, TOTAL	234	3	3	234	1,357	20	19	1,358	1
THERMOSETTING RESINS, TOTAL	542	7	14	535	2,946	47	96	2,897	2
LOW DENSITY POLYETHYLENE 0.940 & BELOW, TOTAL	734	63	63	734	4,413	339	381	4,371	8
HIGH DENSITY POLYETHYLENE ABOVE 0.940, TOTAL	587	3	72	518	3,495	21	452	3,064	1
POLYPROPYLENE, TOTAL	466	2	89	377	2,826	13	511	2,328	1
ACRYLONITRILE-BUTADIENE-STYRENE (ABS) RESINS, TOTAL	86	6	8	84	540	39	46	533	7
STYRENE-ACRYLONITRILE (SAN) RESINS, TOTAL	6	0	1	5	43	0	6	37	0
OTHER STYRENICS	98	6	9	95	533	25	45	513	5
POLYSTYRENE, TOTAL	381	2	8	375	2,143	12	52	2,103	1
NYLON RESINS, TOTAL	37	2	5	34	237	13	31	219	6
POLYVINYL CHLORIDE & COPOLYMERS (DRY RESIN CONTENT), TOTAL	610	20	26	604	3,564	128	151	3,541	4
VINYL ACETATE MONOMER FOR POLYVINYL ACETATE, TOTAL	59	2	2	59	353	11	37	327	3
POLYVINYL ALCOHOL, TOTAL	D(4)	-	-	-	D(4)	-	-	-	-
OTHER VINYL RESINS, TOTAL	17	4	3	18	104	20	25	99	20
THERMOPLASTIC POLYESTER, TOTAL	98	2	6	94	556	11	63	504	2
THERMOPLASTIC RESINS, TOTAL	3,177	112	292	2,997	18,807	632	1,800	17,639	4
GRAND TOTAL	3,719	119	306	3,532	21,753	679	1,896	20,536	3

(1) = Except phenolic resins which are reported on a gross weight basis

(4) = The publishing of PVOH data is temporarily suspended.

D = Disclosure
R = Revision

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Sources: Production – SPI Monthly Statistical Report
Imports – Bureau of Census IM 146
Exports – Bureau of Census EM 546

* = Bureau of Census exports will differ from the SPI exports as published on pages 4 through 11 of this report.

	Import No. (1)	Export No. (2)
Epoxy	409.0200	444.5410/444.5420
Polyester, Unsaturated	409.1000	444.6000
Urea	445.3540	444.5220
Melamine	445.3520	444.5210
Phenolic	409.0600	444.5810/444.5820
Low Density Polyethylene	445.3010	444.1610
High Density Polyethylene	445.3020	444.1620
Polypropylene	445.5200	444.1700
ABS	408.7200	444.2010
SAN	408.8100	444.2020
Other Styrenics	408.7600/408.8450	444.2050
Polystyrene	408.8420	444.2030/444.2040
Nylon	408.6100	444.1210
PVC	445.4600	444.2310/444.2320
Vinyl Acetate	445.4400	444.2120
Polyvinyl Alcohol	445.4200	444.2110
Other Vinyls	445.4800	444.2330
Thermoplastic Polyester	408.6800	444.1500

(1) Tariff Schedules of the U.S. Annotated
(2) Schedule B

SPI

SECTION I
MONTHLY STATISTICAL REPORT
THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
(In thousands of pounds, dry weight basis)

CRS

THERMOSETTING RESINS

JUNE 1986

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JUNE			YEAR TO DATE			JUNE			YEAR TO DATE		
	1986	1985	% Change	1986	1985	% Change	1986	1985	% Change	1986	1985	% Change
EPOXY RESIN - TOTAL	31,212	33,673	- 7.3	191,170	189,856	+ 0.7	38,702	27,548	+40.5	197,614	187,975	+ 5.1
Total Exports	2,539	5,140	-50.6	26,427	23,016	+14.8						
Captive Use, Total	954	1,260	-24.3	6,603	7,467	-11.6						
Domestic Sales, Total	27,719	27,273	+ 1.6	158,140	159,373	- 0.8						
Domestic Sales & Captive Use, Total	28,673	28,533	+ 0.5	164,743	166,840	- 1.3						
Bonding & Adhesives	1,501	1,517	- 1.1	9,939	9,180	+ 8.3						
Flooring, Paving & Exposed Aggregate	1,809	1,671	+ 8.3	9,941	8,898	+11.7						
Protective Coatings	14,412	14,808	- 2.7	82,413	85,789	- 3.9						
Fiber Reinforced Laminates & Composites, Total	6,073	5,509	+10.2	36,647	35,791	+ 2.4						
FRL&C for Printed Wiring Board	4,409	3,268	+34.9	24,980	22,812	+ 9.5						
All Other FRL&C	1,664	2,241	-25.7	11,667	12,979	-10.1						
Tooling, Casting & Molding Resins	1,883	2,342	-19.6	11,555	12,500	- 7.6						
All Other Uses	2,995	2,686	+11.5	14,248	14,682	- 3.0						
POLYESTER (UNSATURATED) RESINS, TOTAL	113,277	104,768	+ 8.1	644,254	633,498	+ 1.7	114,048	104,838	+ 8.8	645,652	630,232	+ 2.4
Total Exports	867	820	+ 5.7	5,156	4,369	+18.0						
Total Domestic	112,410	103,948	+ 8.1	639,098	629,129	+ 1.6						
General Purpose Resins, Total	96,853	91,013	+ 6.4	555,620	549,930	+ 1.0						
General Purpose - Thixotropic	41,252	39,396	+ 4.7	244,085	232,502	+ 5.0						
General Purpose - Press Molding	11,927	12,208	- 2.3	84,657	80,385	+ 5.3						
General Purpose - All Other	43,674	39,409	+10.8	226,878	237,043	- 4.3						
Flame Retardant Resins	2,324	2,010	+15.6	12,675	12,052	+ 5.2						
Chemical Resistant Resins	13,233	10,925	+21.1	70,803	67,147	+ 5.4						
Chemical Resistant Isophthalic Resins	10,733	7,909	+35.7	56,807	50,589	+12.3						
All Other Chemical Resistant Resins	2,500	3,016	-17.1	13,996	16,558	-15.5						
Reinforced Plastics, Total	83,966	79,576	+ 5.5	491,120	487,686	+ 0.7						
Non-Reinforced Plastics, Total	28,444	24,372	+16.7	147,978	141,443	+ 4.6						

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R = Revision

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SECTION I

MONTHLY STATISTICAL REPORT

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

CRS

THERMOSETTING RESINS

(In thousands of pounds, dry weight basis)(1)

JUNE 1986

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JUNE			YEAR TO DATE			JUNE			YEAR TO DATE		
	1986	1985	% Change	1986	1985	% Change	1986	1985	% Change	1986	1985	% Change
UREA RESINS, TOTAL	139,679	102,897	+35.7	649,979	606,287	+ 7.2	139,720	103,710	+34.7	653,326	611,620	+ 6.8
MELAMINE RESINS, TOTAL	16,215	15,949	+ 1.7	96,787	96,758	+ 0.0	14,943	15,635	- 4.4	91,967	97,589	- 5.8
UREA & MELAMINE RESINS, TOTAL	155,894	118,846	+31.2	746,766	703,045	+ 6.2	154,663	119,345	+29.6	745,293	709,209	+ 5.1
Total Exports	D	D		D	D							
Total Domestic*	155,894	118,846	+31.2	746,766	703,045	+ 6.2						
Textile Treating & Coating Resins	1,679	1,103	+52.2	9,813	9,261	+ 6.0	2,151	1,754	+22.6	11,160	11,788	- 4.6
Paper Treating & Coating Resins	9,487	9,777	- 3.0	50,705	50,691	+ 0.0	9,568	10,291	- 7.0	51,230	54,625	- 6.2
Molding Compounds	D	D		D	D		D	D		D	D	
Bonding & Adhesive Resins for:	120,745	89,462	+35.0	575,774	533,597	+ 7.9	120,261	89,156	+34.9	574,328	535,148	+ 7.3
Laminating	3,997	3,686	+ 8.4	23,413	22,408	+ 4.5	3,959	3,734	+ 6.0	23,305	22,431	+ 3.9
Plywood	5,845	5,221	+12.0	29,938	28,953	+ 3.4	5,963	5,288	+12.8	30,224	29,186	+ 3.6
Fibrous & Granulated Wood (Particle Board)	110,903	80,555	+37.7	522,423	482,236	+ 8.3	110,339	80,134	+37.7	520,799	483,731	+ 7.7
Protective Coatings (Straight & Modified)	8,372	7,089	+18.1	52,414	44,183	+18.6	8,433	7,871	+ 7.1	53,514	49,047	+ 9.1
All Other Uses (Includes Molding Compounds, and Exports)	15,611	11,415	+36.8	58,060	65,313	-11.1	14,250	10,273	+38.7	53,061	56,401	- 5.9
PHENOLIC & OTHER TAR ACID RESINS, TOTAL	232,496	222,951	+ 4.3	1,369,020R	1,281,580	+ 6.8	233,805	222,569	+ 5.0	1,356,792R	1,275,079	+ 6.4
Total Exports	1,339	1,785	-25.0	7,288R	10,822	-32.7						
Total Domestic	231,157	221,166	+ 4.5	1,361,732R	1,270,758	+ 7.2						
Molding Compounds	16,495	16,956	- 2.7	104,577R	107,931	- 3.1	19,248	18,539	+ 3.8	111,065R	115,120	- 3.5
Bonding & Adhesive Resins for:	211,089	198,035	+ 6.6	1,236,541	1,128,665	+ 9.6	210,619	198,100	+ 6.3	1,223,966	1,125,891	+ 8.7
Laminating	15,212	11,654	+30.5	93,672	72,597	+29.0	14,079	10,073	+39.8	85,947	63,806	+34.7
Coated & Bonded Abrasives	1,806	1,629	+10.9	9,198	8,715	+ 7.8	1,815	1,634	+11.1	9,438	8,740	+ 8.0
Friction Materials	2,384	2,521	- 5.4	14,652	13,903	+ 5.4	2,626	2,505	+ 4.8	14,650	13,842	+ 5.8
Insulation Materials	33,512	36,106	- 7.2	206,840	191,257	+ 8.1	33,922	36,319	- 6.6	199,875	193,183	+ 3.5
Foundry & Shell Molding	3,862	6,767	-42.9	22,517	41,134	-45.3	3,667	6,979	-47.5	22,256	42,662	-47.8
Plywood	111,158	104,336	+ 6.5	640,895	609,549	+ 5.1	110,964	104,898	+ 5.8	641,337	609,803	+ 5.2
Fibrous & Granulated Wood	20,035	18,480	+ 8.4	127,697	103,266	+23.7	19,948	18,692	+ 6.7	128,674	103,221	+24.7
Resins Sold to Rubber Industry	3,344	2,385	+40.2	15,838	14,128	+12.1	3,565	2,700	+32.0	16,217	16,081	+ 1.0
All Other	19,776	14,157	+39.7	105,032	74,116	+41.7	20,033	14,300	+40.1	105,552	74,549	+41.6
Protective Coatings – Unmodified & Modified	1,876	1,860	+ 0.9	11,008	11,740	- 6.2	1,882	1,842	+ 2.7	10,889	11,725	- 7.1
Resins Sold to Rubber Industry, Non-Adhesive Uses #	D	D		D	D		D	D		D	D	
All Other Uses #	1,697	4,315	-60.7	9,606	22,422	-57.2	2,056	4,098	-49.8	10,872	22,341	-51.3

(1) = Except phenolic resins which are reported on a gross weight basis

* = Domestic total includes exports.

\# = Due to disclosure problem, All Other Uses includes Resins Sold to Rubber Industry, Non-Adhesive Uses.

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D = Disclosure

R = Revision

SPI

CRS

SECTION I
MONTHLY STATISTICAL REPORT
THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
(In thousands of pounds, dry weight basis)

THERMOPLASTIC RESINS

JUNE 1986

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JUNE			YEAR TO DATE			JUNE			YEAR TO DATE		
	1986	1985	% Change	1986	1985	% Change	1986	1985	% Change	1986	1985	% Change
LOW DENSITY POLYETHYLENE 0.940 & BELOW, TOTAL	739,056	844,382	-12.5	4,208,267	4,322,423	- 2.6	733,631	726,412	+ 1.0	4,412,952	4,335,858	+ 1.8
Total Exports	80,809	115,951	-30.3	453,275	561,659	-19.3						
Total Domestic	658,247	728,431	- 9.6	3,754,992	3,760,764	- 0.2						
Film (12 Mils & Below)	402,732	448,443	-10.2	2,236,378	2,311,935	- 3.3						
Sheet (Over 12 Mils)	D(3)	D(3)		D(3)	D(3)							
Injection Molding	47,383	61,973	-23.5	280,088	295,885	- 5.3						
Wire & Cable	26,028	25,911	+ 0.5	166,846	181,932	- 8.3						
Extrusion Coating	54,241	57,049	- 4.9	333,191	334,649	- 0.4						
Blow Molding	3,758	4,167	- 9.8	21,191	25,767	-17.8						
Pipe & Conduit, Total	2,229	1,315	+69.5	15,198	15,859	- 4.2						
Corrugated Pipe & Conduit	D	D		D	D							
Non-Corrugated Pipe & Conduit	D	D		D	D							
Other Extruded Products	8,783	6,222	+41.2	55,688	41,274	+34.9						
Resellers & Compounders	56,930	*		296,472	*							
All Other Uses	56,163	123,351	-54.5	349,940	553,463	-36.8						
HIGH DENSITY POLYETHYLENE ABOVE 0.940, TOTAL	617,472	540,875	+14.2	3,354,263	3,126,842	+ 7.3	587,123	568,078	+ 3.4	3,494,770	3,274,774	+ 6.7
Total Exports	97,633	63,890	+52.8	451,416	369,100	+22.3						
Total Domestic	519,839	476,985	+ 9.0	2,902,847	2,757,742	+ 5.3						
Film (12 Mils & Below)	38,205	35,098	+ 8.9	224,334	203,375	+10.3						
Sheet (Over 12 Mils)	13,277	9,647	+37.6	81,845	64,073	+27.7						
Injection Molding	141,545	129,522	+ 9.3	733,417	731,015	+ 0.3						
Wire & Cable	8,015	8,165	- 1.8	60,113	59,867	+ 0.4						
Extrusion Coating	D(2)	D(2)		D(2)	D(2)							
Blow Molding	195,397	176,275	+10.8	1,136,844	1,065,144	+ 6.7						
Pipe & Conduit, Total	41,230	39,984	+ 3.1	212,640	234,614	- 9.4						
Corrugated Pipe & Conduit	12,488	10,639	+17.4	72,800	69,433	+ 4.8						
Non-Corrugated Pipe & Conduit	28,742	29,345	- 2.1	139,840	165,181	-15.3						
Other Extruded Products	3,757	4,050	- 7.2	22,551	21,681	+ 4.0						
Resellers & Compounders	47,446	*		259,185	*							
All Other Uses	30,967	74,244	-58.3	171,918	377,973	-54.5						

(2) = Included in Other Extruded Products
(3) = Included in Film
* = 1985 data not available

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SECTION I
MONTHLY STATISTICAL REPORT
THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
(In thousands of pounds, dry weight basis)

CRS

THERMOPLASTIC RESINS

JUNE 1986

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JUNE			YEAR TO DATE			JUNE			YEAR TO DATE		
	1986	1985	% Change	1986	1985	% Change	1986	1985	% Change	1986	1985	% Change
POLYPROPYLENE, TOTAL	480,559	455,153	+ 5.6	2,774,607	2,594,339	+ 6.9	463,889	430,384	+ 7.8	2,825,552	2,504,888	+12.8
Total Exports	104,608	77,899	+34.3	515,825	394,585	+30.7						
Total Domestic	375,951	377,254	- 0.3	2,258,782	2,199,754	+ 2.7						
Injection Molding	95,722	109,880	-12.9	641,466	649,773	- 1.3						
Appliances	9,775	9,427	+ 3.7	64,069	58,937	+ 8.7						
Consumer Products	21,437	25,835	-17.0	158,413	160,798	- 1.5						
Rigid Packaging	31,433	34,427	- 8.7	219,890	194,128	+13.3						
Transportation	24,032	28,890	-16.8	147,019	174,152	-15.6						
All Other Injection Molding	9,045	11,301	-20.0	52,075	61,758	-15.7						
Blow Molding	8,731	8,672	+ 0.7	52,432	54,918	- 4.5						
Containers	D	D		D	D							
All Other Blow Molding	D	D		D	D							
Film (10 Mils & Below)	41,815	31,680	+32.0	253,337	210,410	+20.4						
Sheet (Over 10 Mils)	3,530	3,562	- 0.9	17,756	23,313	-23.8						
Extrusion Coating	D	D		D	D							
Wire & Cable	D	D		D	D							
Fiber & Filaments	120,670	120,273	+ 0.3	701,830	713,719	- 1.7						
Textile Applications	112,241	112,058	+ 0.2	648,079	658,880	- 1.6						
Non-Textile Monofilaments	8,429	8,215	+ 2.6	53,751	54,839	- 2.0						
Pipe & Conduit	D	D		D	D							
Other Extruded Products #	6,061	11,849	-48.8	43,661	47,970	- 9.0						
Resellers & Compounders	85,054	77,917	+ 9.2	472,733	410,937	+15.0						
All Other Uses	14,368	13,421	+ 7.1	75,567	88,714	-14.8						

= Includes Extrusion Coating, Wire & Cable, Pipe & Conduit

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MONTHLY STATISTICAL REPORT
THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
(In thousands of pounds, dry weight basis)

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THERMOPLASTIC RESINS

JUNE 1986

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JUNE			YEAR-TO-DATE			JUNE			YEAR-TO-DATE		
	1986	1985	% Change	1986	1985	% Change	1986	1985	% Change	1986	1985	% Change
ACRYLONITRILE BUTADIENE STYRENE (ABS) RESINS, TOTAL	88,755	87,933	+ 0.9	521,676	528,645	- 1.3	86,095	95,891	-10.2	539,749	534,477	+ 1.0
Total Exports												
Total Domestic												
Electrical & Electronic Uses												
Pipe, Conduit & Fittings												
Transportation												
Consumer & Institutional												
All Other Uses												
STYRENE-ACRYLONITRILE (SAN) RESINS, TOTAL	5,257	7,841	-33.0	37,712	46,879	-19.6	6,369	7,711	-17.4	43,485	46,830	- 7.1
Total Exports	374	1,098	-65.9	3,554	4,694	-24.3						
Total Domestic	4,883	6,743	-27.6	34,158	42,185	-19.0						
POLYSTYRENE RESINS, TOTAL	402,495	339,385	+18.6	2,207,518	2,042,848	+ 8.1	380,654	368,410	+ 3.3	2,142,990	2,030,842	+ 5.5
Straight Polystyrene	211,690	178,819	+18.4	1,142,715	1,037,947	+10.1	206,210	184,678	+11.7	1,130,877	1,045,240	+ 8.2
Rubber-Modified Polystyrene	190,805	160,566	+18.8	1,064,803	1,004,901	+ 6.0	174,444	183,732	- 5.1	1,012,113	985,602	+ 2.7
Total Exports	8,570	7,366	+16.3	54,185	45,058	+20.3						
Straight Polystyrene	6,855	2,875	+138.4	33,051	23,562	+40.3						
Rubber-Modified Polystyrene	1,715	4,491	-61.8	21,134	21,496	- 1.7						
Total Domestic	393,925	332,019	+18.6	2,153,333	1,997,790	+ 7.8						
Molding	139,387	115,287	+20.9	767,715	696,708	+10.2						
Extrusion	174,190	139,817	+24.6	963,206	856,952	+12.4						
Expandable Polystyrene Beads	45,623	45,824	- 0.4	235,152	249,005	- 5.6						
All Other Uses	34,725	31,091	+11.7	187,260	195,125	- 4.0						
Polystyrene End Uses, Total**	393,925	332,019	+18.6	2,153,333	1,997,790	+ 7.8						
Packaging	97,571	73,375	+33.0	514,068	471,994	+ 8.9						
Disposables	50,410	38,830	+29.8	275,640	234,053	+17.8						
Consumer and Institutional Products	51,748	52,871	- 2.1	278,254	334,419	-16.8						
Electrical/Electronics	34,065	25,038	+36.1	191,506	160,282	+19.5						
Furniture, Furnishings, Building & Construction	22,689	13,391	+69.4	108,615	75,185	+44.5						
Expandable Polystyrene Beads	45,623	45,824	- 0.4	235,152	249,005	- 5.6						
Resellers and Compounders	41,584	43,417	- 4.2	242,416	263,675	- 8.1						
All Other End Uses	50,235	39,273	+27.9	307,682	209,177	+47.1						

** - Portions of the End Use Section are estimated.

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MONTHLY STATISTICAL REPORT
THE SOCIETY OF THE PLASTICS INDUSTRY, INC.
(In thousands of pounds, dry weight basis)

CRS

THERMOPLASTIC RESINS

JUNE 1986

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JUNE			YEAR TO DATE			JUNE			YEAR TO DATE		
	1986	1985	% Change	1986	1985	% Change	1986	1985	% Change	1986	1985	% Change
STYRENE BASED LATEXES, TOTAL	72,202	62,331	+15.8	420,710	391,110	+ 7.6	71,182	60,442	+17.8	399,271	367,963	+ 8.5
Paper Treating	5,184	4,080	+27.1	26,466	20,061	+31.9						
Textile Treating	1,599	1,141	+19.2	9,933	8,541	+16.3						
Carpet Backing	26,315	22,767	+15.6	149,433	150,384	- 0.6						
All Other Uses (Including Exports & Paper Coating)	39,104	34,145	+14.5	234,878	212,124	+10.7						
OTHER STYRENE BASED POLYMERS, TOTAL 40% or more styrene	25,883	21,673	+19.4	139,768	129,763	+ 7.7	26,473	27,267	- 2.9	134,210	134,270	0.0
Total Export	D	D		D	D							
Total Domestic	25,883	21,673	+19.4	139,768	129,763	+ 7.7						
Molding & Extrusion	20,957	16,745	+25.2	110,437	99,136	+11.4						
Coatings	4,926	4,928	0.0	29,331	30,627	- 4.2						
NYLON RESINS, TOTAL	35,588	32,223	+10.4	222,043	200,878	+10.5	37,421	29,499	+26.9	236,848	202,083	+17.2
Total Exports	3,634	2,073	+75.3	17,361	12,323	+40.9						
Total Domestic	31,954	30,150	+ 6.0	204,682	188,555	+ 8.6						
Injection Molding Grade	21,204	20,049	+ 5.8	136,937	125,814	+ 8.8						
Extrusion Grade	9,405	8,308	+13.2	55,967	50,463	+10.9						
Resellers and Compounders	931	1,271	-26.8	8,239	8,876	- 7.2						
All Other Uses	414	522	-20.7	3,539	3,402	+ 4.0						

••• = Old disclosure rules apply for Styrene Butadiene section. One company cannot be greater than 50% and no two companies can be greater than 75%. For disclosure rules covering other materials, see the back of the cover of the report.

• = Exports are included in Total Domestic and Molding & Extrusion.

Styrene Based Latexes sales includes some Canadian-produced material.

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

(In thousands of pounds, dry weight basis)

THERMOPLASTIC RESINS

JUNE 1986

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JUNE			YEAR TO DATE			JUNE			YEAR TO DATE		
	1986	1985	% Change	1986	1985	% Change	1986	1985	% Change	1986	1985	% Change
POLYVINYL CHLORIDE & COPOLYMERS (DRY RESIN CONTENT), TOTAL	617,804	507,689	+21.7	3,629,675R	3,298,718	+10.0	610,070	540,595	+12.9	3,563,573	3,394,309	+ 5.0
Homopolymer Resins Including Blending & Latex	564,506	453,880	+24.4	3,325,063R	2,990,154	+11.2	555,157	487,841	+13.8	3,261,607	3,067,564	+ 6.3
Copolymer Resins Including Blending & Latex	19,205	21,361	-10.1	106,820	128,753	-17.0	21,957	20,343	+ 7.9	103,566	136,667	-24.2
Dispersion Resins	34,093	32,448	+ 5.1	197,792	179,811	+10.0	32,956	32,411	+ 1.7	198,400	190,078	+ 4.4
Total Exports	30,358	22,896	+32.6	164,755R	140,243	+17.5						
Total Domestic	587,446	484,793	+21.2	3,464,920R	3,158,475	+ 9.7						
Calendering, Total	63,140	58,703	+ 7.6	369,560	326,217	+13.3						
Flooring	14,206	13,342	+ 6.5	85,492	74,344	+15.0						
Textile	5,659	6,276	- 9.8	37,730	37,583	+ 0.4						
All Other Calendering Uses	43,275	39,085	+10.7	246,338	214,290	+15.0						
Coating, Total	27,784	26,606	+ 4.4	156,729	146,400	+ 7.1						
Flooring	12,751	12,576	+ 1.4	66,654	59,768	+11.5						
Textile & Paper Coating	8,350	7,260	+10.9	47,546	42,838	+11.0						
Protective Coatings	3,458	4,405	-21.5	23,336	22,414	+ 4.1						
Adhesives & All Other Coating Uses	3,525	2,365	+49.0	19,193	21,380	-10.2						
Extrusion, Total	378,216	323,620	+16.9	2,337,450R	2,215,659	+ 5.5						
Wire & Cable	30,031	34,529	-13.0	214,170R	226,073	- 5.3						
Film & Sheet	18,173	18,415	- 1.3	124,169	117,523	+ 5.7						
Siding & Siding Accessories	33,649	42,599	-21.0	244,284	223,813	+ 9.1						
Rigid Pipe & Tubing (Except Fittings)	261,323	185,827	+40.6	1,484,174	1,391,552	+ 6.7						
All Other Extrusions	35,040	42,250	-17.1	270,653R	256,698	+ 5.4						
Molding, Total	39,070	37,507	+ 4.2	251,731R	235,118	+ 7.1						
Bottles	17,810	13,171	+35.2	102,150	82,476	+23.9						
Sound Records	3,395	5,308	-36.0	22,849	32,328	-29.3						
Fittings (Rigid Pipe & Tubing)	8,988	13,234	-32.1	70,086	85,367	-17.9						
All Other Molding	8,877	5,794	+53.2	56,646 R	34,947	+62.1						
Paste Processes (Except Coating)	12,443	13,358	- 6.8	79,584	77,731	+ 2.4						
Plastisol Formulation	6,148	6,406	- 4.0	40,043	39,466	+ 1.5						
All Other	6,295	6,952	- 9.5	39,541	38,265	+ 3.3						
Resellers & Compounders	27,316	8,067	+238.6	138,899	43,315	+220.7						
All Other Uses	39,477	16,932	+133.2	130,967	114,015	+14.8						

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

CRS

THERMOPLASTIC RESINS

(In thousands of pounds, dry weight basis)

JUNE 1986

RESIN KIND & USE	SALES & CAPTIVE USE						PRODUCTION					
	JUNE			YEAR TO DATE			JUNE			YEAR TO DATE		
	1986	1985	% Change	1986	1985	% Change	1986	1985	% Change	1986	1985	% Change
VINYL ACETATE MONOMER FOR POLYVINYL ACETATE, TOTAL	59,083	57,698	+ 2.4	353,052	343,662	+ 2.7	59,083	57,698	+ 2.4	353,052	343,662	+ 2.7
Total Exports	166	529	-68.6	2,795	3,259	-14.2						
Total Domestic #	58,917	57,169	+ 3.1	350,257	340,403	+ 2.9						
Emulsion Paints	21,210	18,638	+13.9	121,487	103,076	+17.9						
Adhesives, Caulks and Sealants	22,420	21,825	+ 2.7	130,476	133,892	- 2.6						
Paper Treating & Paper Coating	8,029	8,704	- 7.8	53,409	56,844	- 6.0						
Textile Treating	2,541	2,703	- 6.0	16,431	16,539	- 0.7						
Non-Woven Binders	D(1)	D(1)		D(1)	D(1)							
All Other Uses	4,697	5,299	-11.4	28,454	30,052	- 5.3						
POLYVINYL ALCOHOL, TOTAL #	D(4)	11,851	n.c.	D(4)	72,955	n.c.	D(4)	6,358	n.c.	D(4)	67,773	n.c.
Total Exports	D(4)	2,326		D(4)	14,837							
Total Domestic	D(4)	9,525		D(4)	58,118							
OTHER VINYL RESINS*, TOTAL	16,168	17,707	- 8.7	96,748	97,316	- 0.6	16,969	16,216	+ 4.6	103,929	94,035	+10.5
Total Exports	4,170	4,379	- 4.8	25,747	24,258	+ 6.1						
Total Domestic	11,998	13,328	-10.0	71,001	73,058	- 2.8						
*Include only polyvinyl butyral, polyvinyl formal, and polyvinylidene chloride												
THERMOPLASTIC POLYESTER, TOTAL	95,130	84,907	+12.0	552,394	470,297	+17.5	97,621	86,951	+12.3	556,320	486,580	+14.3
Total Exports	11,045	11,260	- 1.9	75,575	60,868	+24.2						
Total Domestic	84,085	73,647	+14.2	476,819	409,429	+16.5						
PET Bottle Grades	59,944	55,512	+ 8.0	337,523	305,098	+10.6						
All Other Thermoplastic Polyester**	24,141	18,135	+33.1	139,296	104,331	+33.5						

** = Includes All Other PET and All Injection Molding Grades

= Includes imputed data

(1) = Included in All Other Uses

(4) = The Publishing of PVOH data is temporarily suspended until further notice.

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MONTHLY STATISTICAL REPORT
THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

THERMOSETTING & THERMOPLASTIC RESINS

RESIN CODING CLASSIFICATIONS	
EPOXY (UNMODIFIED) RESINS	EPOXY
POLYESTER (UNSATURATED) RESINS	PY
UREA RESINS	UREA
MELAMINE RESINS	MELA
PHENOLIC & OTHER TAR ACID RESINS	PHEN
LOW DENSITY POLYETHYLENE 0.940 & BELOW	LDPE
HIGH-DENSITY POLYETHYLENE ABOVE 0.940	HDPE
POLYPROPYLENE POLYMERS & COPOLYMERS	PP
ACRYLONITRILE-BUTADIENE-STYRENE (ABS) RESINS)	ABS
STYRENE-ACRYLONITRILE (SAN)	SAN
POLYSTYRENE RESINS	PS
STYRENE BUTADIENE LATEXES - carboxylated, 45% styrene content and over	SBL
OTHER STYRENE BASED LATEXES - over 50% styrene including styrene butadiene latexes not carboxylated	OTHER SBL
OTHER STYRENE BASED POLYMERS - over 40% styrene and used in molding and extrusion processes	OTHER SBP
NYLON RESINS	NYLON
POLYVINYL CHLORIDE & COPOLYMERS (DRY RESIN CONTENT)	PVC
POLYVINYL ACETATE	PVAc
POLYVINYL ALCOHOL	PVOH
OTHER VINYL RESINS	OTHER VINYL
THERMOPLASTIC POLYESTER	TPY

REPORTING CLASSIFICATIONS	
CATEGORY	CODE
Production	P
Domestic Sales	D
Export Sales	E

Above Legends Refer to the Following List of Reporting Companies by Resin Category.

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THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

LIST OF REPORTING COMPANIES BY RESIN CATEGORY

JUNE 1986

COMPANY	RESIN CATEGORY																		
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	OSBLL	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
ADVANCE COATINGS		PD																	
A & E PLASTICS											PDE								
AIR PRODUCTS & CHEMICALS															PDE	DE	PDE		
ALLIED CORPORATION							PDE							PDE					PD
ALLIED BENDIX					PD														
ALPHA CHEMICAL CORPORATION		PDE																	
AMERICAN CYANAMID COMPANY			PDE	PDE															
AMERICAN HOECHST CORP. - PLASTICS DIVISION							PDE												
AMERICAN HOECHST CORP. SOU-TEX DIVISION				PD	PD														
AMETEK, HAVEG DIVISION					PD														
AMOCO CHEMICAL CORPORATION							PDE	PDE			PDE								
ANDERSON DEVELOPMENT CO.													PD						
ARCO CHEMICAL											PDE		PDE						
ASHLAND CHEMICAL COMPANY		PDE			PD														
ASOMA POLYMERS, INC.											PD								
ATOCHEM, INC.														PDE					
AZS CORPORATION		PD																	
BASF CORPORATION											PDE			PDE					
BELDING CHEMICAL INDUSTRIES														PD					

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LIST OF REPORTING COMPANIES BY RESIN CATEGORY

COMPANY	RESIN CATEGORY																		
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	OSBBL	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
BORDEN CHEMICAL COMPANY			PD	PD	PDE										PDE	D			
BORG-WARNER CHEMICALS, INC.									PDE	PD									
CARGILL, INC.		PD																	
CELANESE CHEMICAL COMPANY																D			
CELANESE ENGINEERING RESINS														PDE					PDE
CERTAIN-TEED PRODUCTS CORP.															PD				
CHEMBOND CORPORATION			PD	PD	PDE														
CHEVRON CHEMICAL OLEFINS						PDE	PDE				PDE								
CIBA-GEIGY CORP.	PDE																		
COOK PAINT & VARNISH COMPANY		PD																	
CUSTOMS RESINS, INC.														PD					
DAN RIVER, INC.			PD																
DART POLYMERS											PD								
DOW CHEMICAL U.S.A.	PDE	PDE				PDE	PDE		PDE	PDE	PDE	PDE	PDE					PDE	
E. I. DUPONT DE NEMOURS AND COMPANY						PDE	PDE						PDE	PDE			PDE	PDE	PDE
EASTMAN CHEMICAL COMPANY						PDE		PDE											PDE
EL PASO PRODUCTS CO.						PDE		PDE											
EMSER INDUSTRIES														PD					
ENRON						PDE	PDE	PDE											

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LIST OF REPORTING COMPANIES BY RESIN CATEGORY

COMPANY	RESIN CATEGORY																		
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	OSBBL	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
EXXON CHEMICAL AMERICAS						PDE	PDE	PDE											
FINA OIL & CHEMICAL								PDE			PDE								
FIRESTONE SYNTHETIC RUBBER & LATEX													PD						
FORMICA CORPORATION				PDE	D														
FORMOSA PLASTICS CORPORATION															PD				
FREEMAN CHEMICAL CORPORATION		PD																	
H. B. FULLER																D			
PLASTICS DEPARTMENT GENERAL ELECTRIC COMPANY																			PDE
GENERAL TIRE COMPANY												PD							
GEORGIA-GULF															PDE				
GEORGIA-PACIFIC CORPORATION			PD		PD														
GLIDDEN COATINGS AND RESINS DIV. OF SCM		PD																	
B. F. GOODRICH CHEMICAL COMPANY										PDE					PDE				
GOODSON CHEMICAL CORP.											PD								
GOODYEAR CHEMICAL DIVISION												PD	PDE		PDE				PDE
DEWEY & ALMY DIVISION W. R. GRACE & COMPANY									PD			PD				D		PDE	
GRIFFTEX CHEMICALS			PD	PD															
HIMONT USA, INC.							PDE	PDE											

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SPI — MONTHLY STATISTICAL REPORT — CRS

THE SOCIETY OF THE PLASTICS INDUSTRY, INC.

LIST OF REPORTING COMPANIES BY RESIN CATEGORY

COMPANY	RESIN CATEGORY																		
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	OSBLL	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
HOECHST FIBERS INDUSTRIES																			PDE
HUNTSMAN CHEMICAL CORP.											PDE								
ICI AMERICAS		PDE																	PDE
INMONT CORPORATION		PDE			PD														
INTERPLASTIC CORPORATION		PD																	
INTEREZ, INC.	PDE		PD	PD															
IRONSIDES RESINS, INC.					PD														
KEYSOR-CENTURY CORPORATION															PD				
KOPPERS COMPANY		PD			PDE														
MAPLECHEM, INC.			PD	PD															
MASONITE CORPORATION					PD														
MOBIL CHEMICAL COMPANY						PDE	PDE				PDE								
MONSANTO COMPANY			PDE	PDE					PDE	PDE	PDE		PDE	PDE		DE		PDE	
MORTON INDUSTRIES												PD						PDE	
NATIONAL STARCH & CHEMICALS CORP.																D			
NYLON CORP. OF AMERICA														PD					
OCCIDENTAL CHEMICAL CORP.					PDE										PDE				
OWENS-CORNING FIBERGLAS		PDE		PD	PD														
PERKINS INDUSTRIES, INC.			PD		PD														

SECTION I

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COMPANY	RESIN CATEGORY																		
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	OSBLL	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
PERSTORP COMPOUNDS INC.			PDE	PDE															
PHILLIPS CHEMICAL COMPANY						DE	PDE	PDE					PDE						
PIONEER PLASTICS		PD	PD	PD	PD														
PLASLOK CORPORATION					PD														
PLASTICS ENGINEERING COMPANY					PDE														
POLYMER APPLICATION, INC.					PD														
POLYREZ COMPANY, INC.					PDE														
POLYSAR LIMITED												PD							
POLYSAR, INC.											PDE								
RAYMARK INDUSTRIES					PD														
REICHHOLD CHEMICALS, INC.	PDE	PDE	PDE	PDE	PDE							PD				DE			
ROGERS CORPORATION					PDE														
ROHM AND HAAS COMPANY													PDE			D		PDE	
SHAKESPEARE COMPANY														PD					
SHELL CHEMICAL COMPANY	PDE							PDE											
SHINTECH, INC.															PDE				
SILMAR DIV. OF SOHIO CHEM. CO.		PDE																	
SOLTEX POLYMER CORP.						PDE	PDE	PDE											
TEXSTYRENE PLASTICS											PD								

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COMPANY	RESIN CATEGORY																		
	EPOXY	PY	UREA	MELA	PHEN	LDPE	HDPE	PP	ABS	SAN	PS	OSBLL	OTHER SBP	NYLON	PVC	PVAC	PVOH	OTHER VINYL	TPY
UNION CARBIDE CORPORATION	PDE				PDE	PDE	PDE									DE			
UNION CHEMICAL												PD				D		PD	
U.S. INDUSTRIAL CHEMICAL						PDE	PDE									D			
USS CHEMICAL		PDE						PDE											
VALCHEM DIV. OF UNITED MERCHANTS, INC.			PD																
VALITE DIVISION OF VALENTINE SUGARS, INC.					PD														
VANLEER CONTAINERS, INC.					PD														
VISTA POLYMERS															PDE				
WELLMAN, INC.														PDE					
TOTALS 103	6	18	14	13	26	12	14	11	4	4	15	8	9	12	11	12	2	7	8